

**FLUORESCENT SUBSTANCE AND PRODUCTION THEREOF**

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**Classification:**  
**- international:** C09K11/46  
**- european:**  
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**Abstract of JP53001180**

**PURPOSE:** A Ce-activated aluminate type fluorescent substance, luminous efficiency of which has been further improved by adding a proper amt. of TeO<sub>2</sub> to (Y, Ce)<sub>3</sub>Al<sub>5</sub>O<sub>12</sub> or (Y, Ce)<sub>3</sub>(Al, Ga)<sub>5</sub>O<sub>12</sub>.

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